# **SGCN** and **Stressors** Associated with Habitats

Report Date: January 13, 2016

Total SGCN: 1: 9 2: 27 3: 34

#### Macrogroup: Ruderal Shrubland & Grassland

**Habitat Systems within Macrogroup:** 

MacrogroupName Ruderal Shrubland & Grassland

Introduced Shrubland
Powerline Right-of-Way

Ruderal Shrubland & Grassland Macrogroup - Unknown Habitat System (i.e. Macrogroup)

Ruderal Upland - Old Field

**Description:** Upland shrubby, grassy, or mixed cover areas created or maintained in areas that would naturally revert to

forest over time.

**SGCN Associated With This Habitat** 

GCN Associated	with this Habitat	Total SGCN:	1:	9	2: 27	3:	34
Class	Amphibia (Amphibians)				SGO	CN Cat	tegory
Species	Ambystoma laterale (Blue-spotted Salamander)					2	
Species	Lithobates pipiens (Northern Leopard Frog)					2	
Class	Aves (Birds)				SGO	CN Cat	tegory
Species	Falco sparverius (American Kestrel)					3	
Species	Setophaga ruticilla (American Redstart)					2	
Species	Scolopax minor (American Woodcock)					3	
Species	Tyto alba (Barn Owl)					3	
Species	Hirundo rustica (Barn Swallow)					2	
Species	Coccyzus erythropthalmus (Black-billed Cuckoo)					3	
Species	Nycticorax nycticorax (Black-crowned Night-heron)					2	
Species	Vermivora cyanoptera (Blue-winged Warbler)					2	
Species	Dolichonyx oryzivorus (Bobolink)					3	
Species	Toxostoma rufum (Brown Thrasher)					2	
Species	Setophaga pensylvanica (Chestnut-sided Warbler)					2	
Species	Chaetura pelagica (Chimney Swift)					2	
Species	Petrochelidon pyrrhonota (Cliff Swallow)					3	
Species	Chordeiles minor (Common Nighthawk)					3	
Species	Sturnella magna (Eastern Meadowlark)					2	
Species	Pipilo erythrophthalmus (Eastern Towhee)					2	
Species	Antrostomus vociferus (Eastern Whip-poor-will)					2	
Species	Spizella pusilla (Field Sparrow)					3	
Species	Ammodramus savannarum (Grasshopper Sparrow)					1	
Species	Ardea herodias (Great Blue Heron)					2	
Species	Eremophila alpestris (Horned Lark)					3	
Species	Egretta caerulea (Little Blue Heron)					3	
Species	Asio otus (Long-eared Owl)					3	
Species	Colaptes auratus (Northern Flicker)					3	
Species	Circus cyaneus (Northern Harrier)					3	
Species	Stelgidopteryx serripennis (Northern Rough-winged Swallow)					3	
Species	Icterus spurius (Orchard Oriole)					3	
Species	Progne subis (Purple Martin)					2	
Species	Cistothorus platensis (Sedge Wren)					1	
Species	Asio flammeus (Short-eared Owl)					2	
Species	Egretta thula (Snowy Egret)					3	

## **SGCN** and Stressors Associated with Habitats

SGCN and Stressors Associated with Habitats						
Macrogroup: Rud	eral Shrubland & Grassland					
Species	Tachycineta bicolor (Tree Swallow)	2				
Species	Bartramia longicauda (Upland Sandpiper)	1				
Species	Zonotrichia albicollis (White-throated Sparrow)	3				
Species	Setophaga petechia (Yellow Warbler)	3				
Class	Insecta (Insects)	SGCN Category				
Species	Lepipolys perscripta (A Moth)	3				
Species	Bombus pensylvanicus (American Bumble Bee)	2				
Species	Satyrodes appalachia (Appalachian Brown)	3				
Species	Bombus ashtoni (Ashton's Cuckoo Bumble Bee)	2				
Species	Bombus griseocollis (Brown-belted Bumble Bee)	3				
Species	Lycaena dorcas claytoni (Clayton's Copper)	2				
Species	Hesperia metea (Cobweb Skipper)	3				
Species	Satyrium titus (Coral Hairstreak)	3				
Species	Atrytonopsis hianna (Dusted Skipper)	3				
Species	Satyrium edwardsii (Edwards' Hairstreak)	2				
Species	Bombus fernaldae (Fernald's Cuckoo Bumble Bee)	3				
Species	Hemaris gracilis (Graceful Clearwing)	3				
Species	Paonias astylus (Huckleberry Sphinx)	3				
Species	Bombus insularis (Indiscriminate Cuckoo Bumble Bee )	2				
Species	Callophrys gryneus (Juniper Hairstreak)	2				
Species	Bombus citrinus (Lemon Cuckoo Bumble Bee)	3				
Species	Hesperia leonardus (Leonard's Skipper)	3				
Species	Danaus plexippus (Monarch)	3				
Species	Hemileuca lucina (New England Buckmoth)	3				
Species	Bombus affinis (Rusty-patched Bumble Bee)	1				
Species	Erynnis brizo (Sleepy Duskywing)	2				
Species	Thorybes bathyllus (Southern Cloudywing)	3				
Species	Cupido amyntula maritima (Western Tailed Blue)	3				
Species	Bombus fervidus (Yellow Bumble Bee)	3				
Class	Mammalia (Mammals)	SGCN Category				
Species	Eptesicus fuscus (Big Brown Bat)	2				
Species	Sylvilagus transitionalis (New England Cottontail)	1				
Class	Reptilia (Reptiles)	SGCN Category				
Species	Emydoidea blandingii (Blanding's Turtle)	1				
Species	Terrapene carolina carolina (Eastern Box Turtle)	2				
Species	Thamnophis sauritus (Eastern Ribbon Snake)	2				
Species	Coluber constrictor constrictor (Northern Black Racer)	1				
Species	Storeria dekayi dekayi (Northern Brownsnake)	2				
Species	Clemmys guttata (Spotted Turtle)	1				

**Species** 

Glyptemys insculpta (Wood Turtle)

1

## SGCN and Stressors Associated with Habitats

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#### Macrogroup: Ruderal Shrubland & Grassland

#### Endangered (E) and Threatened (T) Plant Species Associated With This Habitat

Class	Monocots Monocotyledoneae	State Status
Species	Clothed Sedge Carex vestita	E
Species	Muhlenberg Sedge Carex muehlenbergii	E
Species	Orono Sedge Carex oronensis	Т

#### Stressors Associated With This Macrogroup

**IUCN Level 2 Threat Name:** Commercial and Industrial Areas

Notes: Industrial/commercial development rates highest in urban/suburban areas of southern/coastal ME; reverting fields are

probably more at risk than blueberry barrens

IUCN Level 2 Threat Name: Habitat Shifting or Alteration

Notes: succession in the basence of management

**IUCN Level 2 Threat Name:** Housing and Urban Areas

**Notes:** Industrial/commercial development rates highest in urban/suburban areas of southern/coastal ME; reverting fields are

probably more at risk than blueberry barrens

IUCN Level 2 Threat Name: Invasive Non-native-Alien Species-Diseases

IUCN Level 2 Threat Name: Invasive Non-native-Alien Species-Diseases

Notes: invasives are common in some NE Cottontail habitats and may provide habitat values

IUCN Level 2 Threat Name: Roads and Railroads

#### **Habitat Conservation Actions:**

Relevant conservation actions for this habitat are assigned within broader habitat groupings in Maine's 2015 Wildlife Action Plan: Element 4, Table 4-15. Click on the Habitat Grouping of interest to launch a habitat based report summarizing relevant conservation actions and associated SGCN.

### **Species Conservation Actions:**

Conservation actions that may benefit species associated with this habitat can be found in Maine's 2015 Wildlife Action Plan: Element 1, Table 1-3. Click on the species of interest to launch a species based report summarizing relevant conservation actions and associated habitats.

The Wildlife Action Plan was developed through a lengthy participatory process with state agencies, targeted conservation partners, and the general public. The Plan is non-regulatory. The species, stressors, and voluntary conservation actions identified in the Plan complement, but do not replace, existing work programs and priorities by state agencies and partners.